

FKBP4 antibody

Cat. No. GTX79366

| | |
|---------------------|------------------------------------|
| Host | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | WB, ICC/IF, IHC |
| Reactivity | Human, Mouse, Rat, Rabbit, Primate |

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | 1:1000 |
| ICC/IF | 1:100 |
| IHC | Assay dependent |

Not tested in other applications.

Calculated MW 51 kDa. ([Note](#))

Properties

| | |
|----------------------|--|
| Form | Liquid |
| Preservative | No preservatives |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | Batch dependent (Please refer to the vial label for the specific concentration.) |
| Immunogen | Synthetic peptide corresponding to residues C(441) K D E R N D V A G S Q S Q V E T E A(458) of rabbit Heat Shock Protein 56. |
| Purification | Purified by antigen-affinity chromatography |
| Conjugation | Unconjugated |

Note

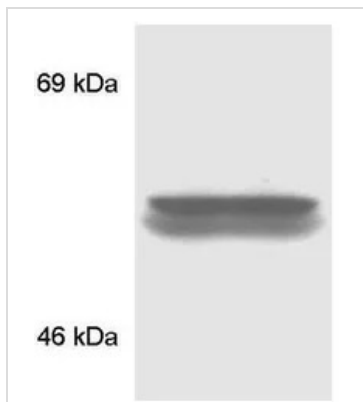
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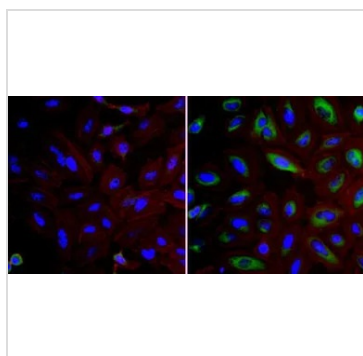
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DATA IMAGES



GTX79366 WB Image

WB analysis of human cell line S49 cytosol using GTX79366 FKBP4 antibody.



GTX79366 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX79366 FKBP4 antibody. Cells were probed without (left) or with(right) an antibody.

Green : Primary antibody

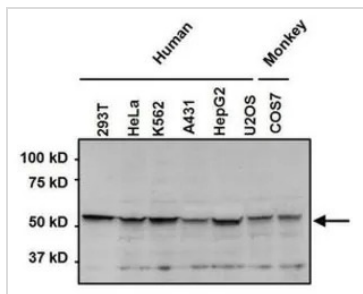
Blue : Nuclei

Red : Actin

Fixation : Formalin

Permeabilization : 0.1% Triton X-100 in TBS for 10 minutes

Dilution : 1:100 for at least 1 hour at room temperature



GTX79366 WB Image

WB analysis of 50µg of the indicated whole cell lysates per well using GTX79366 FKBP4 antibody.

Dilution : 1:1000



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